

Method and Apparatus for Reordering Received Messages
for Improved Processing Performance

Abstract

A method and apparatus for reordering messages received from a network that includes a number of message sources. The method includes tagging and storing incoming messages, maintaining ordered queues of messages to be processed for each sender and selecting from among the received messages for processing and dequeuing. Selecting may involve an arbitration algorithm and may first require the availability of processing resources for a message to be selected.

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